

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------|----------|
| 24 | BRS | L24 | 1 | (reconstruct\$4 near3 symbol\$1 or reconstruct\$4 near3 sequenc\$3) with (transversal near2 filter\$3 or match\$3 adj2 filter\$3) with (add\$3 or summ\$4 or combin\$4) | US-PGPUB; USPAT; EPO; JPO | 2006/06/16 20:45 | |
| 25 | BRS | L25 | 1 | (reconstruct\$4 near3 symbol\$1 or reconstruct\$4 near3 sequenc\$3) with (transversal near2 filter\$3 or match\$3 adj2 filter\$3 or feedback adj2 filter\$3 or feedforqard adj2 filter\$3 or FB near2 filter\$3 or FF\$1 near2 filter\$3) with (add\$3 or summ\$4 or combin\$4) | US-PGPUB; USPAT; EPO; JPO | 2006/06/16 20:46 | |
| 26 | BRS | L26 | 9 | (reconstruct\$4 near3 symbol\$1 or reconstruct\$4 near3 sequenc\$3) same (transversal near2 filter\$3 or match\$3 adj2 filter\$3 or feedback adj2 filter\$3 or feedforqard adj2 filter\$3 or FB near2 filter\$3 or FF\$1 near2 filter\$3) same (add\$3 or summ\$4 or combin\$4) | US-PGPUB; USPAT; EPO; JPO | 2006/06/16 20:50 | |

| | Error Definition | Err ors |
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| 25 | | |
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| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------|----------|
| 27 | BRS | L27 | 15 | (reconstruct\$4 near3 filter\$3 or re adj1 construct\$4 near3 filter\$3) same (transversal near2 filter\$3 or match\$3 adj2 filter\$3 or feedback adj2 filter\$3 or feedforward adj2 filter\$3 or FB near2 filter\$3 or FF\$1 near2 filter\$3) same (add\$3 or summ\$4 or combin\$4) | US- PGPUB ; USPAT ; EPO; JPO | 2006/06/1 6 20:59 | |
| 28 | BRS | L28 | 15 | (reconstruct\$4 near3 filter\$3 or re adj1 construct\$4 near3 filter\$3) same (transversal near2 filter\$3 or match\$3 adj2 filter\$3 or feedback adj2 filter\$3 or feedforward adj2 filter\$3 or FB near2 filter\$3 or FF\$1 near2 filter\$3) same (add\$3 or summ\$4 or combin\$4) | US- PGPUB ; USPAT ; EPO; JPO | 2006/06/1 6 21:00 | |
| 29 | BRS | L29 | 11 | (reconstruct\$4 near3 filter\$3 or re adj1 construct\$4 near3 filter\$3) same (transversal near2 filter\$3 or match\$3 adj2 filter\$3 or feedback adj2 filter\$3 or feedforward adj2 filter\$3 or FB near2 filter\$3 or FF\$1 near2 filter\$3) same (equaliz\$12) | US- PGPUB ; USPAT ; EPO; JPO | 2006/06/1 6 21:09 | |

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| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
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| 30 | BRS | L30 | 123 | (reconstruct\$4 near3 filter\$3 or re adj1 construct\$4 near3 filter\$3) same (transversal near2 filter\$3 or match\$3 adj2 filter\$3 or feedback adj2 filter\$3 or feedforward adj2 filter\$3 or FB near2 filter\$3 or FF\$1 near2 filter\$3 or DFE or feedback adj2 equaliz\$12 or FFE or feedforward adj2 equaliz\$12 or backward adj2 equaliz\$12) | US- PGPUB USPAT ; EPO; JPO | 2006/06/1 6 21:16 | |
| 31 | BRS | L31 | 81 | (reconstruct\$4 near3 filter\$3 or re adj1 construct\$4 near3 filter\$3) with (transversal near2 filter\$3 or match\$3 adj2 filter\$3 or feedback adj2 filter\$3 or feedforward adj2 filter\$3 or FB near2 filter\$3 or FF\$1 near2 filter\$3 or DFE or feedback adj2 equaliz\$12 or FFE or feedforward adj2 equaliz\$12 or backward adj2 equaliz\$12) | US- PGPUB USPAT ; EPO; JPO | 2006/06/1 6 21:22 | |
| 32 | BRS | L32 | 0 | 31 same (add\$4 near3 reconstruct\$4 or summ\$3 near3 reconstruct\$4 or combin\$4 near3 reconstruct\$4) | US- PGPUB ; USPAT ; EPO; JPO | 2006/06/1 6 21:18 | |

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| 31 | | |
| 32 | | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
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| 33 | BRS | L33 | 14 | 31 and (add\$4 near3 reconstruct\$4 or summ\$3 near3 reconstruct\$4 or combin\$4 near3 reconstruct\$4) | US- PGPUB ; USPAT ; EPO; JPO | 2006/06/1 6 21:23 | |
| 34 | BRS | L34 | 111 | (reconstruct\$4 near3 filter\$3 or re adj1 construct\$4 near3 filter\$3 or reconstruct\$3 adj2 signal\$1) with (transvers\$3 near2 filter\$3 or match\$3 adj2 filter\$3 or feedback adj2 filter\$3 or feedforward adj2 filter\$3 or FB near2 filter\$3 or FF\$1 near2 filter\$3 or DFE or feedback adj2 equaliz\$12 or FFE or feedforward adj2 equaliz\$12 or backward adj2 equaliz\$12) | US- PGPUB ; USPAT ; EPO; JPO | 2006/06/1 6 21:23 | |
| 35 | BRS | L35 | 23 | 34 and (add\$4 near3 reconstruct\$4 or summ\$3 near3 reconstruct\$4 or combin\$4 near3 reconstruct\$4) | US- PGPUB ; USPAT ; EPO; JPO | 2006/06/1 6 21:24 | |
| 36 | BRS | L36 | 9 | 35 not 33 | US- PGPUB ; USPAT ; EPO; JPO | 2006/06/1 6 21:24 | |

| | Error Definition | Err ors |
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